

PORTABLE COLOR LCD DIGITAL WIRELESS MONITORING SYSTEM

LW2002 SERIES - QUICK START GUIDE

Time



Under 15 Minutes*
* Installation time may vary based on application and camera location

Tools



Hand Tools

Skills - Easy



Plug & Play connections,
On screen set up

Getting Started



The Digital Wireless Surveillance System comes with the following components:

- 1 x Wireless Receiver
- 1 x Receiver Cradle
- 1 x Wireless Camera(s)*
- 1 x Power Adaptor (for receiver)
- 1 x Power Adaptor (for camera)*
- 1 x RCA Audio/Video Cable
- Instruction Manual
- Quick Start Guide

*Number of cameras and power adaptors may vary by model. Check your package for specific content information.

A. Installing the Camera

- 1** Camera Positioning: The Camera can be placed on a flat surface, or wall mounted. The versatile stand allows for several different mounting options.



Desk/Counter Mount

Wall Mount

NOTE: AVOID INSTALLING IN A LOCATION WHICH REQUIRES THE WIRELESS SIGNAL TO PASS THROUGH CEMENT, CONCRETE AND METAL STRUCTURES. THIS WILL REDUCE THE TRANSMISSION RANGE.

OPTIONAL

- Wall Mounting:** Mark the position of the screw holes on the wall.
- Drill holes and insert 2 screws.
 - Firmly attach the camera to the wall by placing the stand over the installed screws and pushing the base downwards to secure.



Position the Base holes over the screws. Slide the base downwards.

- 2** Connect the Power Adaptor to the 9V Input on the back of the camera.



NOTE: See Page 2 for battery operation instructions.

- 3** Set the alarm sensitivity on the camera. Turn the wheel on the side of the camera all the way down to decrease sound sensitivity. This means that the alarm is only triggered by loud noises. Turning the wheel the other way will result in the opposite. See the User's Manual for complete details on the alarm function.



NOTE: Before you install a camera, carefully plan where and how it will be positioned, and where you will route the cable that connects the camera to the power adaptor. Before starting permanent installation, verify its performance by observing the image on a monitor when the camera is positioned where it will be permanently installed.

Wireless cameras require a power source (either an electrical outlet or battery power) to operate.

When adding cameras that were not included in the original box, you will need to pair up the camera with the receiver. Please refer to the Camera Pairing Section of the User Manual.

Auto-Mute Function : If you notice the speaker turning on and off, this is the innovative Auto-Mute function. If no sound is detected by the camera, the speaker will automatically shut off to prevent the constant hiss of ambient noise (common in any environment); the speaker will automatically turn on when any sound is detected. This serves as an added security feature that can alert you of any occurrence detected by the camera.

B. Connect the Receiver (Determine if you will be using the Receiver Cradle, or connecting the cables directly to the receiver before installation)

- 1** Place the Receiver Cradle or Receiver in a location that offers clear reception with your camera(s).



- 2** Plug the AC adaptor power output cable into the 9V POWER input of the Cradle or directly into the Receiver. Plug the power plug into a wall outlet or surge protector.



NOTE: Leave the receiver to charge for 4 hours prior to first time use so the built-in rechargeable receiver battery is fully charged. **DO NOT** remove the power cable from the receiver / from the cradle during initial charging process. After initial charge, charge as required.

Once the Receiver is fully charged the LED light above the DC 9V input on the receiver will turn from RED to GREEN.

- OPTIONAL** View your Receiver images on any Monitor or TV with RCA inputs (note that this requires the receiver to be connected to AC power, not battery power).

- 1** Connect one end (black connector plug) of the RCA Audio/ Video Cable to the Receiver or Receiver Cradle.
- 2** Connect the other ends (Audio - white plug, Video - Yellow plug) of the RCA cable to your Monitor or TV.

NOTE: The receiver monitor turns off when it is connected to a Monitor or TV.



- 3** Turn on Monitor or TV, and switch to the video channel that the receiver has been connected to.

Tip 1: If your TV has a PIP feature, you can have the camera images displayed in the PIP window. Check your TV manual for info on PIP feature (if available).

Tip 2: Connect to RCA input on a VCR, DVD recorder or Surveillance DVR to record video from the LW2002 system.

NOTE: The purpose of the AV output is for convenience only. When using with large screen TV/Monitor, the picture might be grainy as the camera limits video resolution to VGA (640x480 pixels). **This is not a product defect.** For best performance use with TV/Monitor PIP (Picture in Picture) function. Check your TV/Monitor product manual to see if this feature is available on your TV/Monitor. This allows you to view TV or other video source and see video from the camera in a small window on the same screen.



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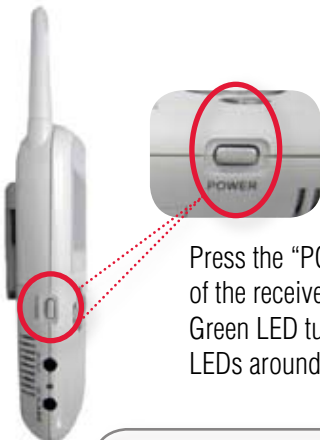
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C. Power ON Camera and Receiver



Move the “ON/OFF” switch upwards (located at the side of the camera) to turn on the camera. The Green power indicator LED will turn on.

NOTE: Keep the receiver away from the camera to prevent audio feedback (up to 10ft if volume is set to maximum). Remember this when you are carrying around the receiver.



Press the “POWER” button located on the left side of the receiver to turn on the receiver. You will see a Green LED turn on above the LCD screen and Blue LEDs around the navigation dial will flash twice.

The LW2002 series product is **EXPANDABLE UP TO 4 CAMERAS.**
To order additional cameras, please visit our website at www.lorexctv.com



Did you know?

You can use ‘AA’ batteries* to make the camera truly wireless.

1



2



3



Power camera using the batteries:

1. Remove the Battery Cover off the base of the Camera.
2. Insert 4 x AA Batteries (*not included) into the Battery compartment. Make sure to correctly line up the Positive (+) and Negative (-) terminals of the batteries.
3. Place the Battery compartment cover back on.

NOTE: It is recommended to remove the batteries from the camera when not in use. If the Camera is plugged in with the AC Adaptor, the batteries will not be used. The batteries are intended for short term, portable Camera use only.

NOTE: Decide whether the camera will be permanently wall mounted or placed on a tabletop:

- If you decide to permanently mount the camera to a wall, make sure to select a location close to a power outlet.

4 Camera Digital Wireless Monitoring System



Kitchen



Front Door



Nursery



Garage



Backyard

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For detailed setup information, please refer to your User's Manual. For additional information and accessory purchases, please visit our website www.lorexctv.com/support

